LTE Device Architect

Permanent Job

Location: Bayan Lepas, Penang

Job Responsibilities:

- Architect and design solutions for future LTE devices.
- Participate in discussions with our business team to understand the requirements and to define solutions.
- Provide detailed requirements and guidance on architecture and design to implementation and design teams.
- Assess impacts to architecture and design due to feature enhancements.

Job Requirements:

- Bachelor’s Degree in computer science, Computer/Electrical Engineering or Software Engineering (or related technical equivalent) required; Masters Degree is preferred
- Minimum 8 years of experience in developing consumer electronics products with Wireless technology, e.g. 4G LTE, VoLTE, IMS, 3G. Specifically Android based smartphones and/or Linux based OS with LTE/3G/WLAN technologies.
- Experience with prototype bring-up and debugging, functional verification, and manufacturing support. Experience with the Qualcomm mobile platform is essential.
- Experience on LTE system and private broadband deployments and UE interaction with eNB/LTE core networks and client-server-based application is preferred. Being able to identify and defining downstream requirements based on customer/Product Manager Requirements.
- Experienced in leading and managing several mobile development projects/chipset cycles from project definition to production.
- Demonstrated ability to deliver mobile products from beginning to end in the consumer electronics space.
- Excellent communication, project management, planning and organizational skills, with ability to work in a team on complex cross-disciplinary systems.